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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|---------------------------------|---------------|----------------------|---------------------|-------------------------|--|
| 10/719,156 | 11/21/2003 | Koock Elan Jung | 2122 | | |
| 75 | 90 06/22/2006 | | EXAMINER | | |
| ERNEST G. CUSICK 30 MARCEL ROAD | | | PASCUA, JES F | | |
| | .K, NY 12065 | | ART UNIT | PAPER NUMBER | |
| | , | | 3727 | | |
| | | | | DATE MAILED: 06/22/2006 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|--|---|---|----------------|--|--|--|
| | 10/719,156 | JUNG, KOOCK ELAN | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| • · | Jes F. Pascua | 3727 | | | | |
| The MAILING DATE of this communi | | with the correspondence address - | , | | | |
| Period for Reply | | | ' 0 | | | |
| A SHORTENED STATUTORY PERIOD FOWHICHEVER IS LONGER, FROM THE M. Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comm. If NO period for reply is specified above, the maximum stafer and the period for reply any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b). | AILING DATE OF THIS COMMUI of 37 CFR 1.136(a). In no event, however, may unication. Itutory period will apply and will expire SIX (6) M will. by statute, cause the application to become | NICATION. a reply be timely filed ONTHS from the mailing date of this communica ABANDONED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) file | d on <u>21 November 2003</u> . | | | | | |
| ,— . | 2b)⊠ This action is non-final. | | | | | |
| 3) Since this application is in condition | ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practic | ce under <i>Ex parte Quayle</i> , 1935 C | c.D. 11, 453 O.G. 213. | | | | |
| Disposition of Claims | | , | | | | |
| 4) Claim(s) 1-17 is/are pending in the a | ipplication. | | | | | |
| 4a) Of the above claim(s) is/ai | re withdrawn from consideration. | | | | | |
| 5) Claim(s) is/are allowed. | | | | | | |
| 6)⊠ Claim(s) <u>1-17</u> is/are rejected. | | | | | | |
| 7) Claim(s) is/are objected to. | | | | | | |
| 8) Claim(s) are subject to restric | tion and/or election requirement. | • | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the | | | | | | |
| 10)⊠ The drawing(s) filed on <u>09 August 20</u> | | | | | | |
| Applicant may not request that any object | | | * 4 4 B | | | |
| Replacement drawing sheet(s) including | | | | | | |
| 11) The oath or declaration is objected to | by the Examiner. Note the attack | ned Office Action of form F10-152 | . , | | | |
| Priority under 35 U.S.C. § 119 | | | | | | |
| 12) Acknowledgment is made of a claim a) All b) Some * c) None of: 1. Certified copies of the priority | for foreign priority under 35 U.S.C documents have been received. | C. § 119(a)-(d) or (f). | | | | |
| • | documents have been received in | n Application No. | | | | |
| 3. Copies of the certified copies | | * | ! | | | |
| * See the attached detailed Office action | | not received. | | | | |
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| | | | | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) | 4) 🌅 Intervie | ew Summary (PTO-413) | | | | |
| Notice of References Cited (PTO-092) Notice of Draftsperson's Patent Drawing Review (F Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date 11/21/03. | PTO-948) Paper | No(s)/Mail Date of Informal Patent Application (PTO-152) | | | | |
| LS. Detect and Trademark Office | · — | | | | | |

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DETAILED ACTION

Drawings

1. The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "aligned hole perforations" and combination of "elongated slot perforations" and "aligned hole perforations" in claim 7 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

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Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

3. Claims 14-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 14, line 4, "the bottom panel" lacks antecedence.

In claim 14, line 6, "the lower edge of the blank" has not been previously set forth.

Claim 14 is confusing. The manner of forming the "collection pocket" in claim 14 appears to contradict the manner previously set forth independent claim 1. Clarification of claim 14 is requested.

Claims that have not been specifically mentioned are rejected since they depend from claims rejected under 35 U.S.C. § 112, second paragraph.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. Claims 1, 2, 4, 5, 9 and 11-13 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 3,510,052 to Ruda.

Ruda discloses a plastic comprising a middle section 13, a back panel 14 and pocket front flap section 15. Middle section 13 and back panel 14 foldably connected to each other at side edge portion 17 by a pleat to form storage pocket 20. The middle section 13 is foldably connected to pocket front flap section 15 at 26 to form a downwardly opening pocket 24. The sides of the middle section, back panel and pocket front flap section are sealed together by heat seals at side edge portions 16, 18. In the pocket front flap section is a line of weakness 27, which divides the pocket front flaps section to the same degree as claimed. Regarding the recitation that "the line of weakness is adapted to accommodate an animal waste collection device...", it considered that the recitation that an element is "adapted to" perform a function is not a positive limitation but only requires the ability to so perform and imparts little structure to the claim. Moreover, the storage pocket 20 of Ruda is considered to be capable of receiving animal waste and the downwardly opening pocket 24 is capable of receiving an animal waste collection device.

Regarding claim 4, the upper end of the Ruda bag in Fig. 4 shows the fold line comprising "U" shaped upper line. Furthermore, the "U" shaped upper line of Ruda meets the recitation of the bag comprising an "arcuate portion" in claim 12.

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Claim Rejections - 35 USC § 103

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ruda.

Ruda discloses the claimed invention except for side edge portions 16, 18 being formed with adhesive seals instead of heat seals. It would have been obvious to one having ordinary skill in the art at the time the invention was made to replace the heat seals of Ruda with adhesive seal since the Examiner takes Official Notice of the equivalence of heat seals and adhesive seals for their use in the bag art and the selection of any of these known equivalents to form the side edge portions of Ruda would be within the level of ordinary skill in the art.

8. Claims 6-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ruda.

Ruda discloses the claimed invention except for the line of weakness 27 comprising elongated slot perforations, aligned hole perforations, combinations thereof or an apertured line of weakness. It would have been obvious to one having ordinary skill in the art at the time the invention was made to replace the line of weakness of Ruda with elongated slot perforations, aligned hole perforations, combinations thereof or an apertured line of weakness since the Examiner takes Official Notice of the

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equivalence of lines of weakness and elongated slot perforations, aligned hole perforations, combinations thereof or an apertured line of weakness for their use in the bag art and the selection of any of these known equivalents to provide a means for receiving a support means would be within the level of ordinary skill in the art.

Allowable Subject Matter

9. Claims 14-17 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the 'limitations of the base claim and any intervening claims.

Conclusion

- 10. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 11. Applicant is duly reminded that a complete response must satisfy the requirements of 37 C.F. R. 1.111, including: "The reply must present arguments pointing out the specific distinctions believed to render the claims, including any newly presented claims, patentable over any applied references. A general allegation that the claims "define a patentable invention" without specifically pointing out how the language of the claims patentably distinguishes them from the references does not comply with the requirements of this section. Moreover, "The prompt development of a clear Issue requires that the replies of the applicant meet the objections to and rejections of the

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claims." Applicant should also specifically point out the support for any amendments made to the disclosure. See MPEP 2163.06 II(A), MPEP 2163.06 and MPEP 714.02. The "disclosure" includes the claims, the specification and the drawings.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jes F. Pascua whose telephone number is 571-272-4546. The examiner can normally be reached on Mon.-Thurs..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Newhouse can be reached on 571-272-4544. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jes F. Pascua Primary Examiner Art Unit 3727 Application/Control Number: 10/719,156

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JFP

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